MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	ಅಳತೆ ಪುಸ್ತಕದ ಸಂಖ್ಯೆ- 641/2017-18.						
	ಸದರಿ ಅಳತೆ ಪುಸ್ತಕವನ್ನು ಶ್ರೀ. ಪುಟ್ಟಸ್ವಾಮಿ. D.S. ಸಹಾಯಕರು						
	ಪಂಪಾಂಕರು. ವಾರ್ಡ ನಂ-14 ರ ರಾಜಕಾಲುವೆ ಬಳಿ ಎಫ್ಗೆ. ಇವರಿಂದ ದಿ/29-11-ರಂದು						
	ಪಡೆಯಲಾಗಿದ್ದು ಕಡತದಲ್ಲಿ ಪುಟಸಂಖ್ಯೆ- 64001 ರಿಂದ 64100						
	ಕ್ರಮವಾಗಿ ಪುಟಸಂಖ್ಯೆ ಕೊಡಲಾಗಿರುತ್ತದೆ ಎಂದು ದೃಢೀಕರಿಸಿದೆ						

EXECUTIVE ENGINEER
Bruhat Bangalore Mahanagara Palike,
Dasarahalli Division, Bangalore-57

1st & final Bill.

M. A. R. 57 (Rule 116) **No. D**

Measurement Book

64001

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of Work :- Improvements to drain at 6th & 7th Main of Ramaiah Layout (Around Park opp Parvagada Co.op. Bank) in Bagalagunte in Ward No:14.						
	Name of Agency :- KRIDL						
	Estimate cost : 25.00 Lakhs						
	Job Code NO :- 014-18-0000295 dt 26-09-2017						
	A/S NO :- EE/DD/AS/131/17-18. dt 26.09.2017						
	T/S NO :- CE/22-TS/16-17/2014-18. dt 26.09.2017						
	Workorder NO :- EE/DD/WO/374/2017-18. dt 27-03-2018						
	Measurement Recorded on :- 30/4/18						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Item No: 1 Earthwork excavation by manual means in Hard Soil involving an average horizontal throw upto 2 metres & an average lift upto 0.5m, excavated Surface leveled and Sides neatly dressed, the dipposed earths to be leveled neatly after breaking of clods complete as per Specifications. MORTH / chapter 3 (P.No. 142. I.No. 19.1 of KPWD S.R 2016-17)						
	Pre-Measurement Recorded on vide Page No. 64062 of this MB.					301.20 m³ @TR 203.78 " 61378.54/-	
	Item No: 2 KSRB 4-1.3 Providing & laying in position plain Cement Concrete of mix 1:4:8 with OPC cement @ 180 kgs, with 40mm & down size graded granite metal Coarse aggregates @ 0.85 cum & fine aggregates @ 0.57 cum machine mixed Concrete laid in layers not exceeding 15cms. thick, well Compacted in foundation & plinth including cost of all materials, labour Hire of machinery curing Complete as per Specifications. Specification						

M. A. R. 57 (Rule 116) No. D

Measurement Book

Serial No. 64002

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	No. KBS 4.1.4.2 (P.No. 12. I.No. 4.3 of KPWD SR 2016-17) Pre-Measurement recorded on vide P.No. 64063 of this MB.				@TR	45.18 m³ 5159.02 "	233085.00/-
	Item No: 3 KSRB M20000-5.9 Design mix M20 kgs, with 20mm & down size graded granite 0.69 cum & fine aggregates @ 0.46 cum to IS 383-1999 Reaffirmed -2008 (KPWD SR 2016-17). Pre-measurement recorded on Vide P.No. 64064 of this MB					with OPC cement @ 320 metal Coarse aggregates @ with Superplasticizers @ 3 lts confirming 101.66 m³ @TR 6965.26 m³	(P.No. 223. I.No. 28.7.9 of 708088 708054/-

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ
ಟಿ.ದಾಸರಹಳ್ಳಿ ಉಪ-ವಿಭಾಗ

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No:4 KSRRBM2200-6 Supplying, fitting & placing TMT bar reinforcement in Sub-Structure Complete as per drawing & Technical Specifications Complete as per Specifications MoRT&H Specification No.1600 & 2000 (P.No.17, I.No. 28.8.2. of KPWD S.R 2016) Ramaiah layout					7.86 Tonne	522550=00
	Pre-measurement Recorded on vide Page No. 64063 of this MB.					@TR 66482.14	522470.51
	Item No:5 Removing Centering & removal of form work for Vertical Surface Such walls at any thickness including attached Pilasters, buttresses, plinth cill & String Courses cost of all materials & labour Complete as per Specification. Specification No. KBS 4.6.2. P.No. 15. I.No. 4.31 of KPWD S.R Sub-17).						

M. A. R. 57 (Rule 116) No. D

Measurement Book

Serial No. .....

64003

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Pre-Measurement Recorded on vide Page No. 64063 of this MB.				@TR	903.60 310.58	Rs- 280640=00
	Item No:6 Providing & laying precast drain Cover slab of 100mm thickness in cm 1:3 including cost of all materials, labours, Curing, transportation etc., as per directions of the Engineer-in-charge (Data Rate Sheet Enclosed)	1	30.00	0.90	27.00	m²	
		1	30.00	0.90	27.00		
		1	30.00	0.90	27.00		
		1	30.00	0.90	27.00		
		1	30.00	0.90	27.00		
		1	30.00	0.90	27.00		

EXECUTIVE ENGINEER
Bruhat Bangalore Mahanagara Palike
Dasarahalli Division, Bangalore-57

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ದಾಸರಹಳ್ಳಿ ಉಪ-ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ ಪಾಲಿಕೆ
ಬೆಂಗಳೂರು

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1 —	30.00 —		0.90 —	27.00	m²
		1 —	30.00 —		0.90 —	27.00	"
		1 —	11.00 —		0.90 —	9.90	"
						225.90	
					@TR	1957.00	442086.30
					Total	=	2247713.46 —
					Add 11% KRIDL charges	=	247248.64 —
					GRAND TOTAL	=	2494961.94 —

2247828 = 00
247261 = 00
2495089 00

30/4/2018

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಕೆ.ಟಿ.ದಾಸರಹಳ್ಳಿ ಉಪ-ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಬಿಬಿಎಂಪಿ

EXECUTIVE ENGINEER
Bruhat Bangalore Mahanagara Palike
Dasarahalli Division Bangalore
0057

Audited and admitted for Rs. 2495089 00
Passed by Cheque for Rs. 2277746 00

M. A. R. 57 (Rule 116) **No. D**

(Measurement Book

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

From 1 To 223343 00

64004

Accounts Officer Exe. Engineer

Dasarahalli Division

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certified that the work is done satisfactory. Certified that the debris removed from the work spot.						

30/4/2018

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಕೆ.ಟಿ.ದಾಸರಹಳ್ಳಿ ಉಪ-ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಬಿಬಿಎಂಪಿ
ಬೆಂಗಳೂರು

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	M.S Ramaiah Boulevard 120m Park 11m Park 120m						
30/11/18							
	Sudarsan 30/11/18 ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಟಿ.ದಾಸರಹಳ್ಳಿ ಉಪ-ವಿಭಾಗ ಬಾಗಲಗುಂಟೆ, ಬಿಬಿಎಂಪಿ ಬೆಂಗಳೂರು						

M. A. R. 57 (Rule 116) **No. D**

Measurement Book

64005

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8